

RESPONSE UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 2634



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of

Mitsuaki OSHIMA et al.

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SUBMISSION OF FORMAL DRAWINGS

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Sir:

Submitted herewith are 13 sheets of formal (8½ x 11) drawings (Figs. 2, 10, 17, 29, 48, 65, 67, 93, 112, 131, 138, 144, and 169) incorporating the changes included in the Letter Re Proposed Drawing Amendments filed concurrently herewith.

Respectfully submitted,

Mitsuaki OSHIMA et al.

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FIG. 2 (Amended)

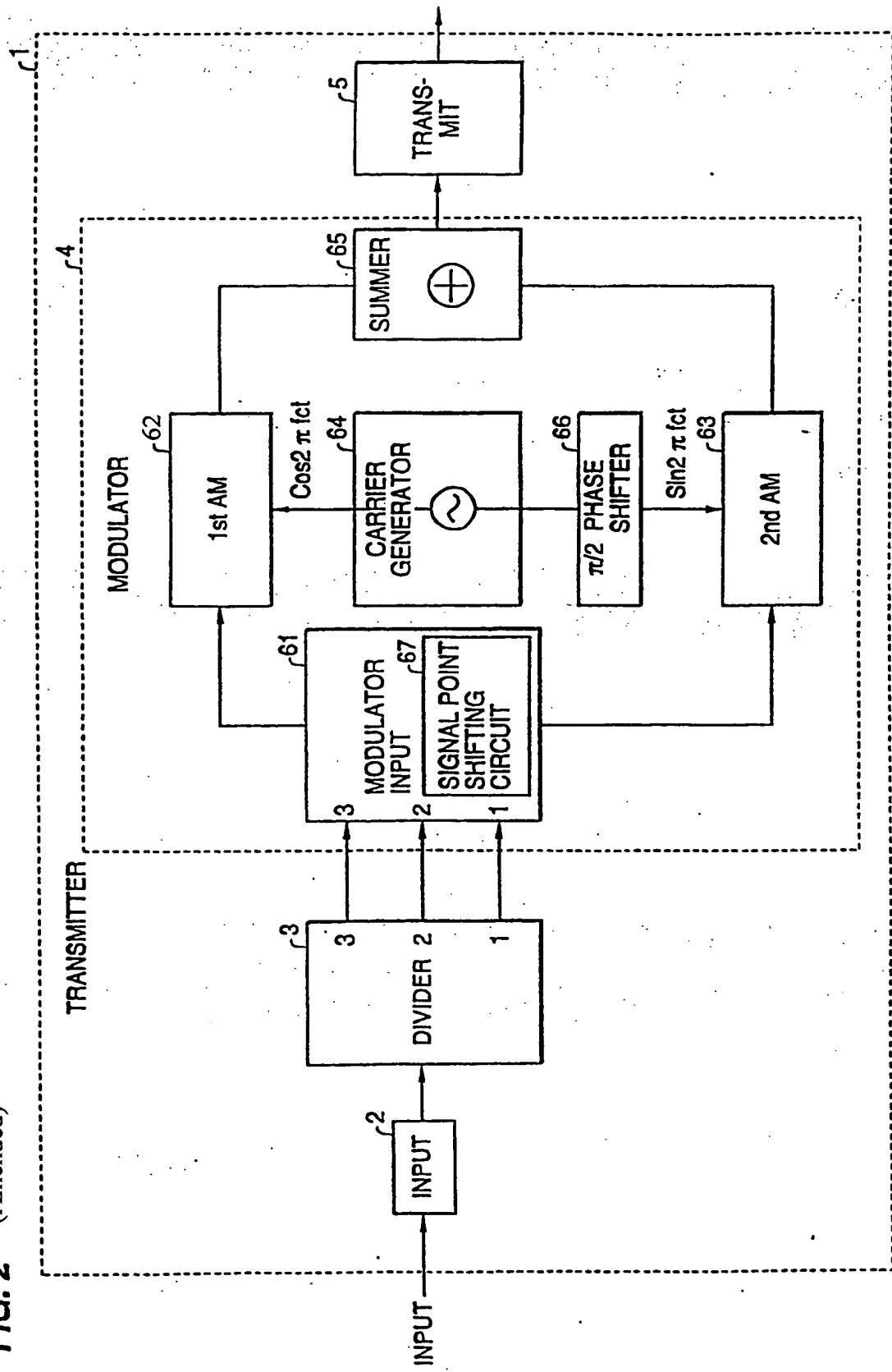




FIG. 10 (Amended)

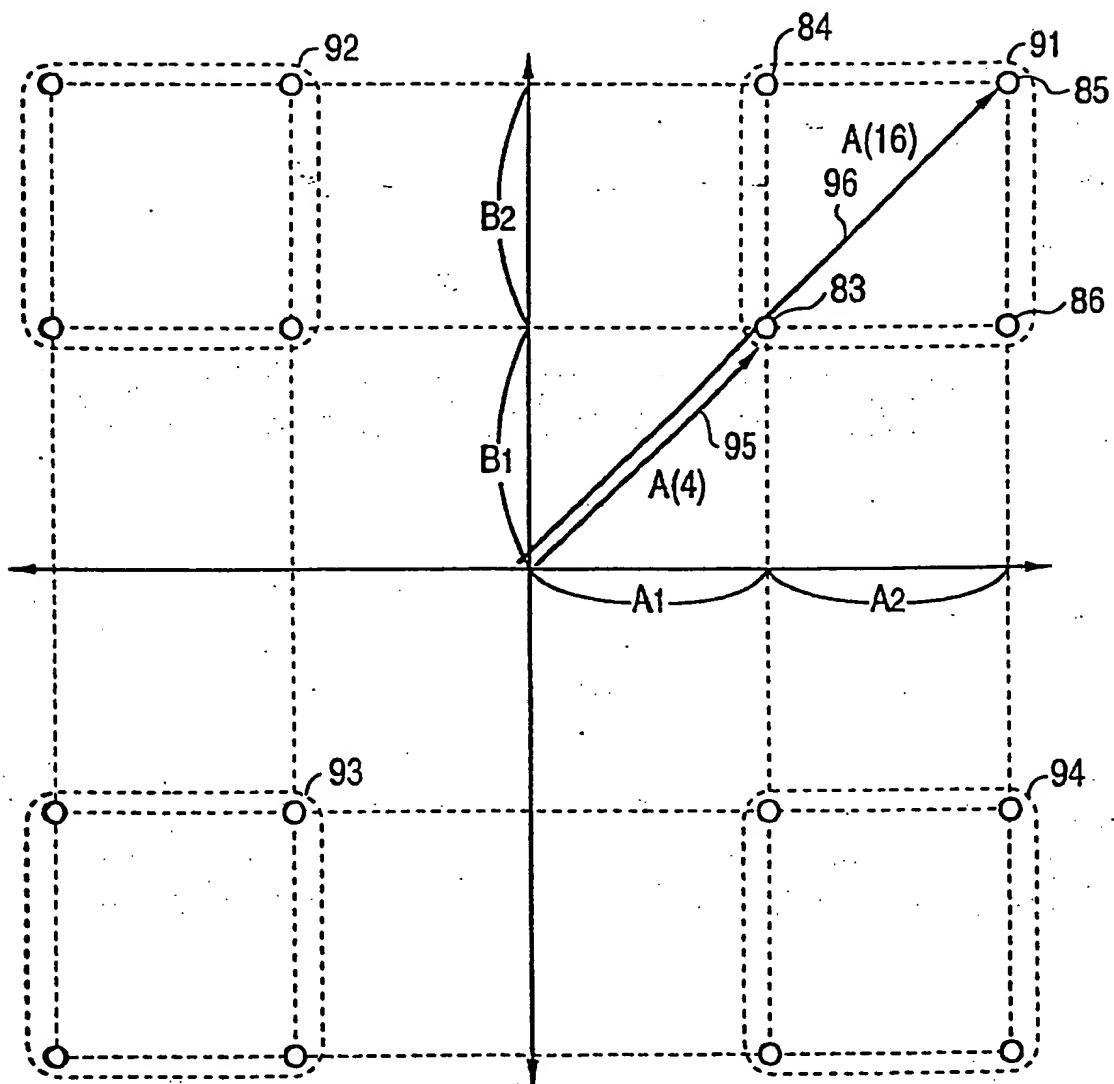




FIG. 17 (Amended)

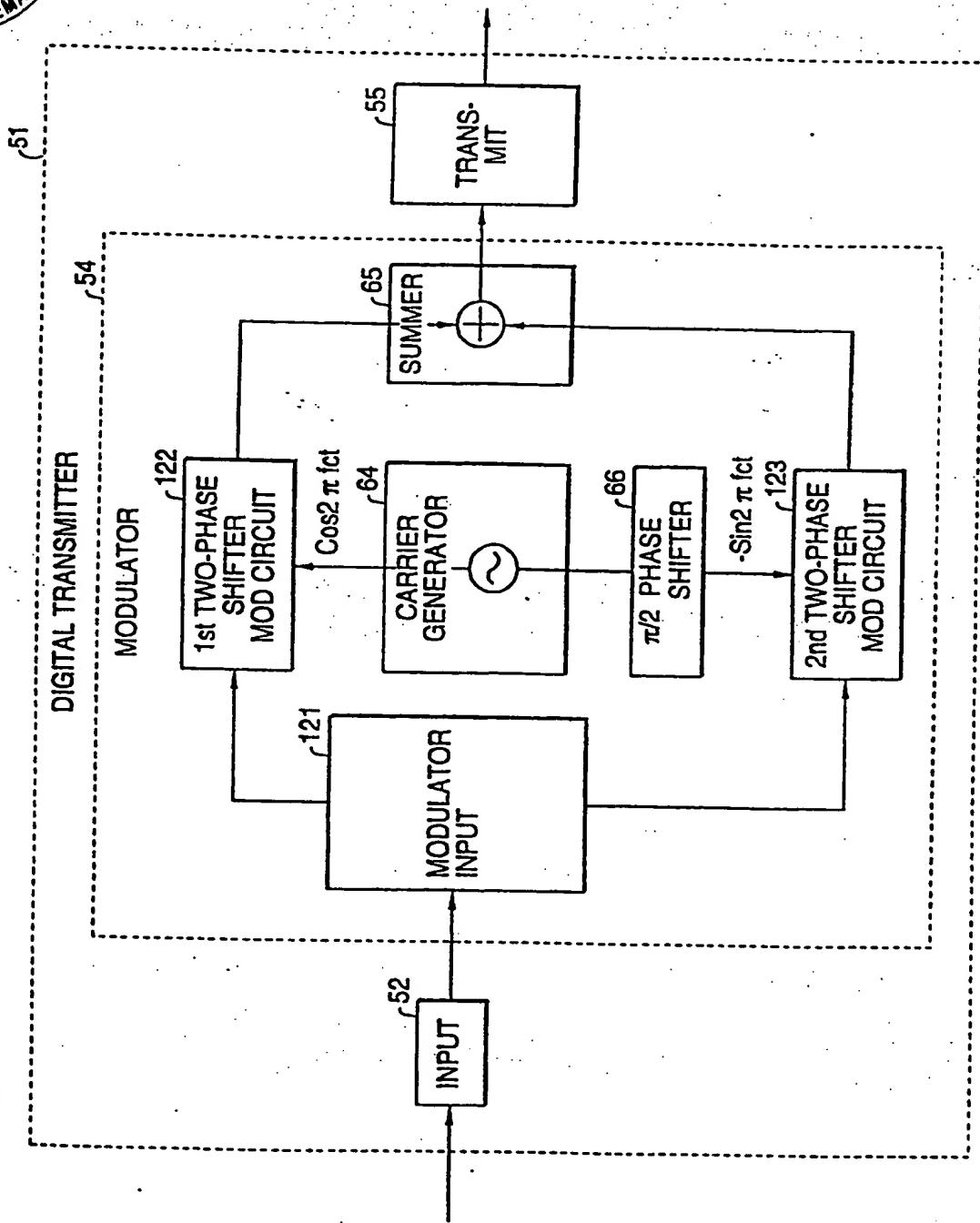


FIG. 29 (Amended)

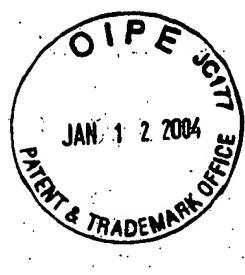
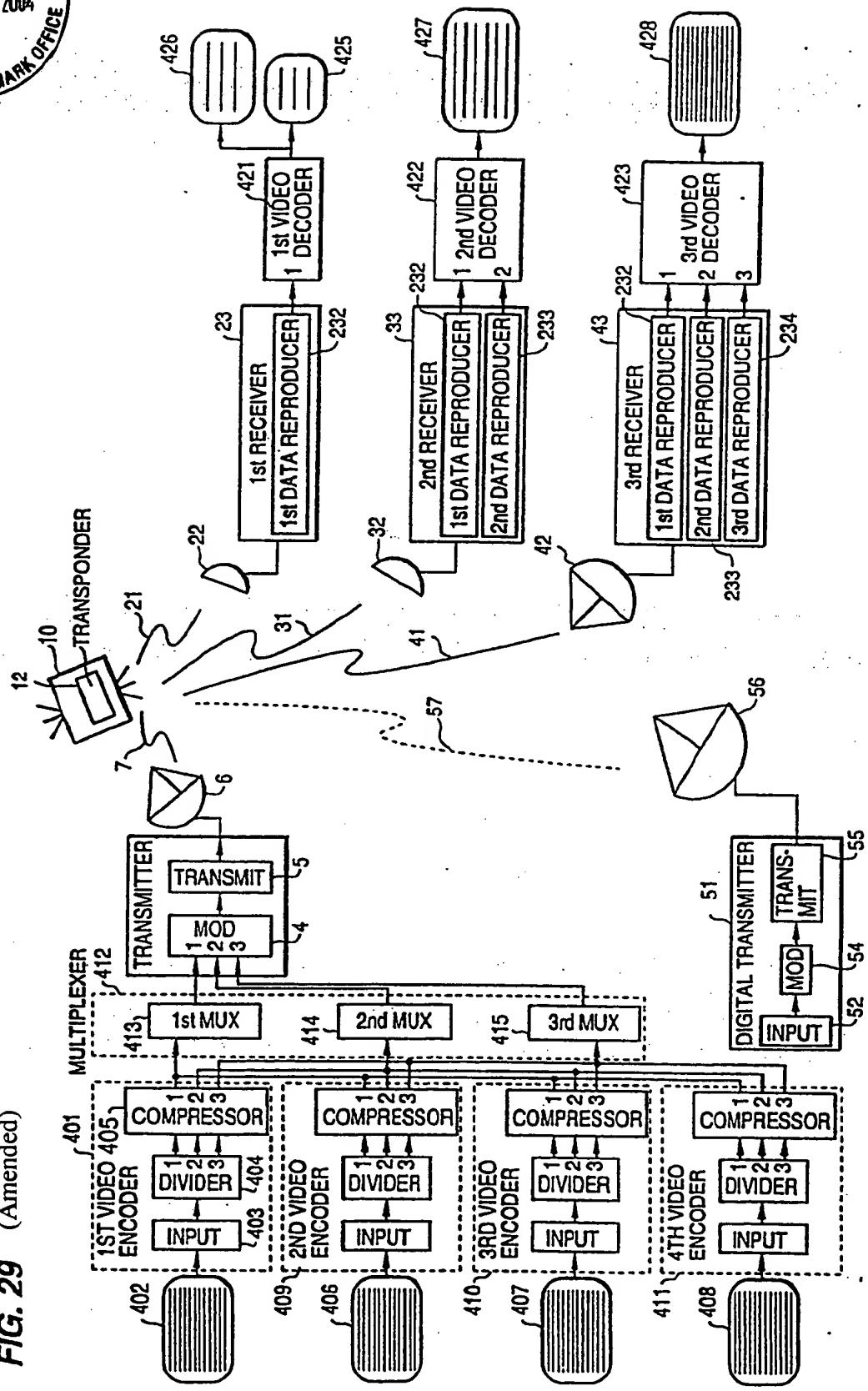


FIG. 48 (Amended)

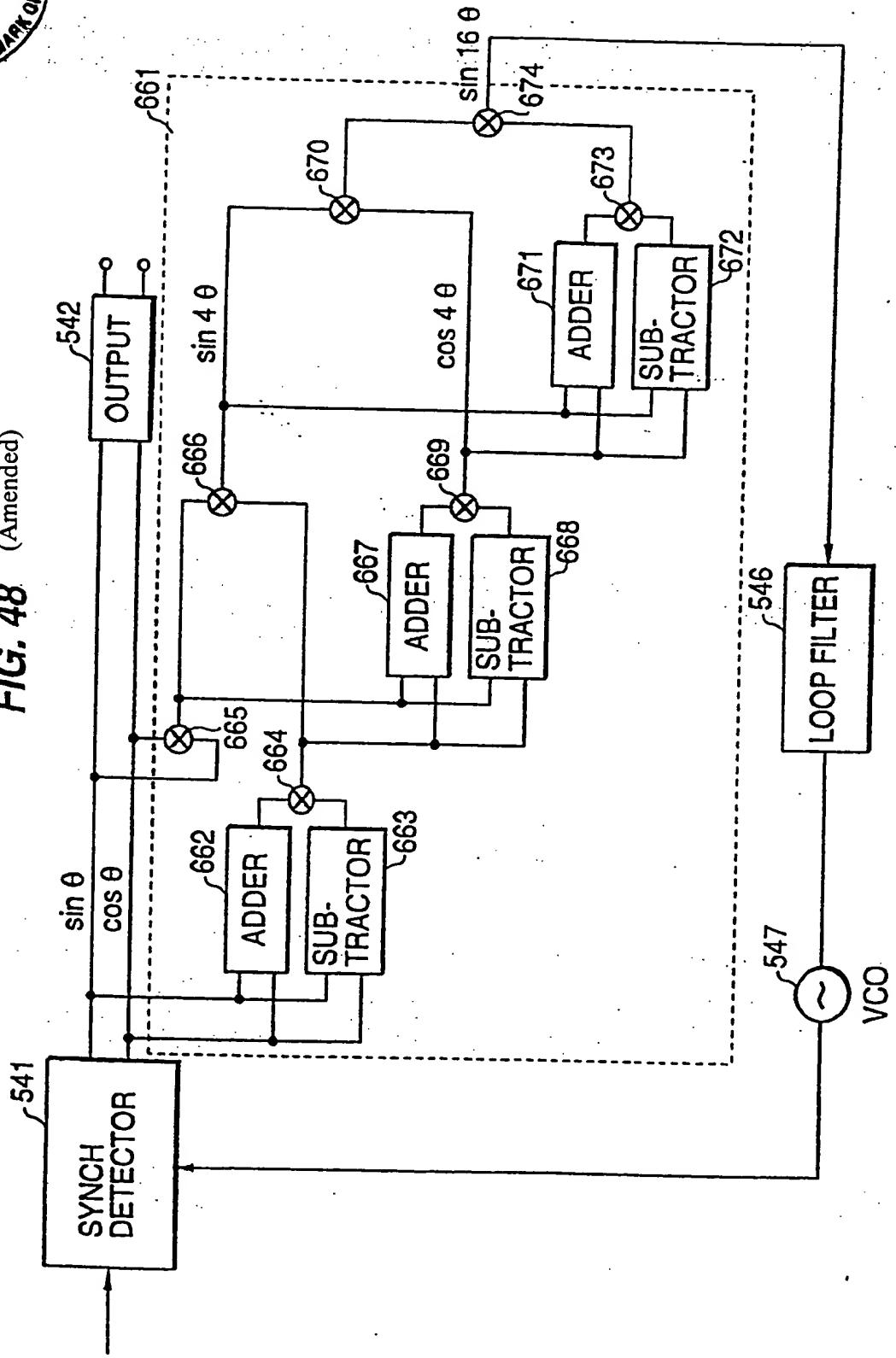




FIG. 65 (Amended)

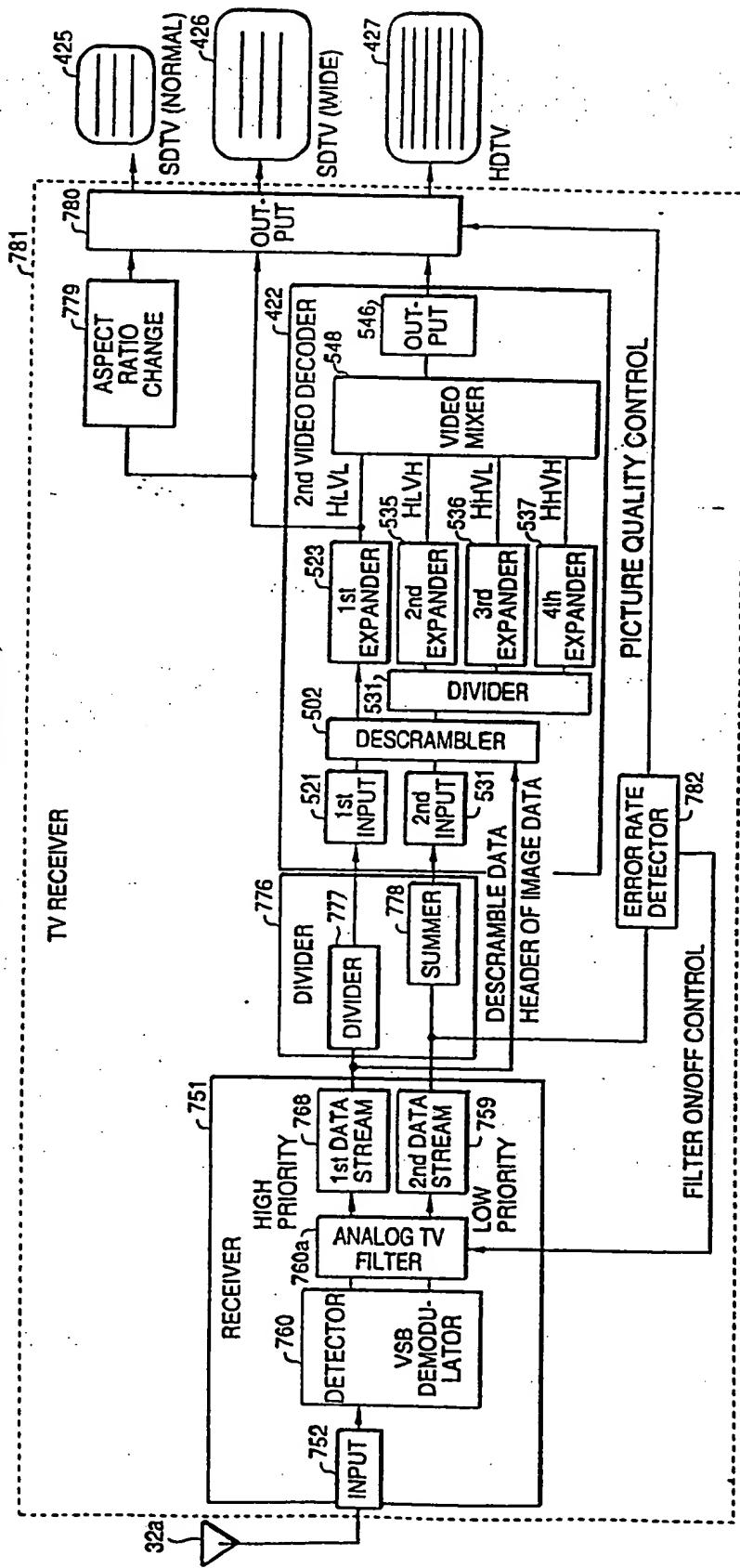




FIG. 67 (Amended)

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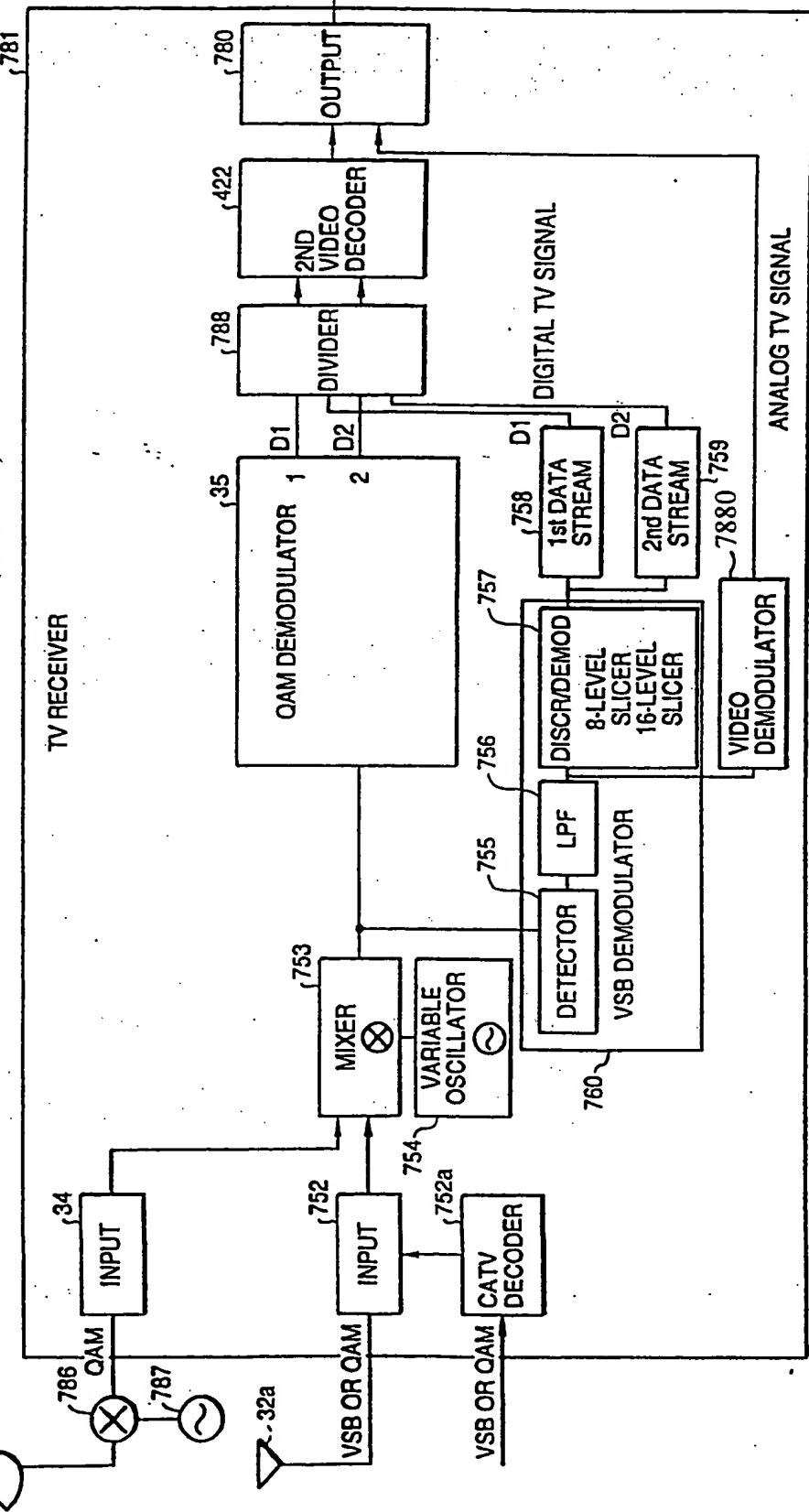
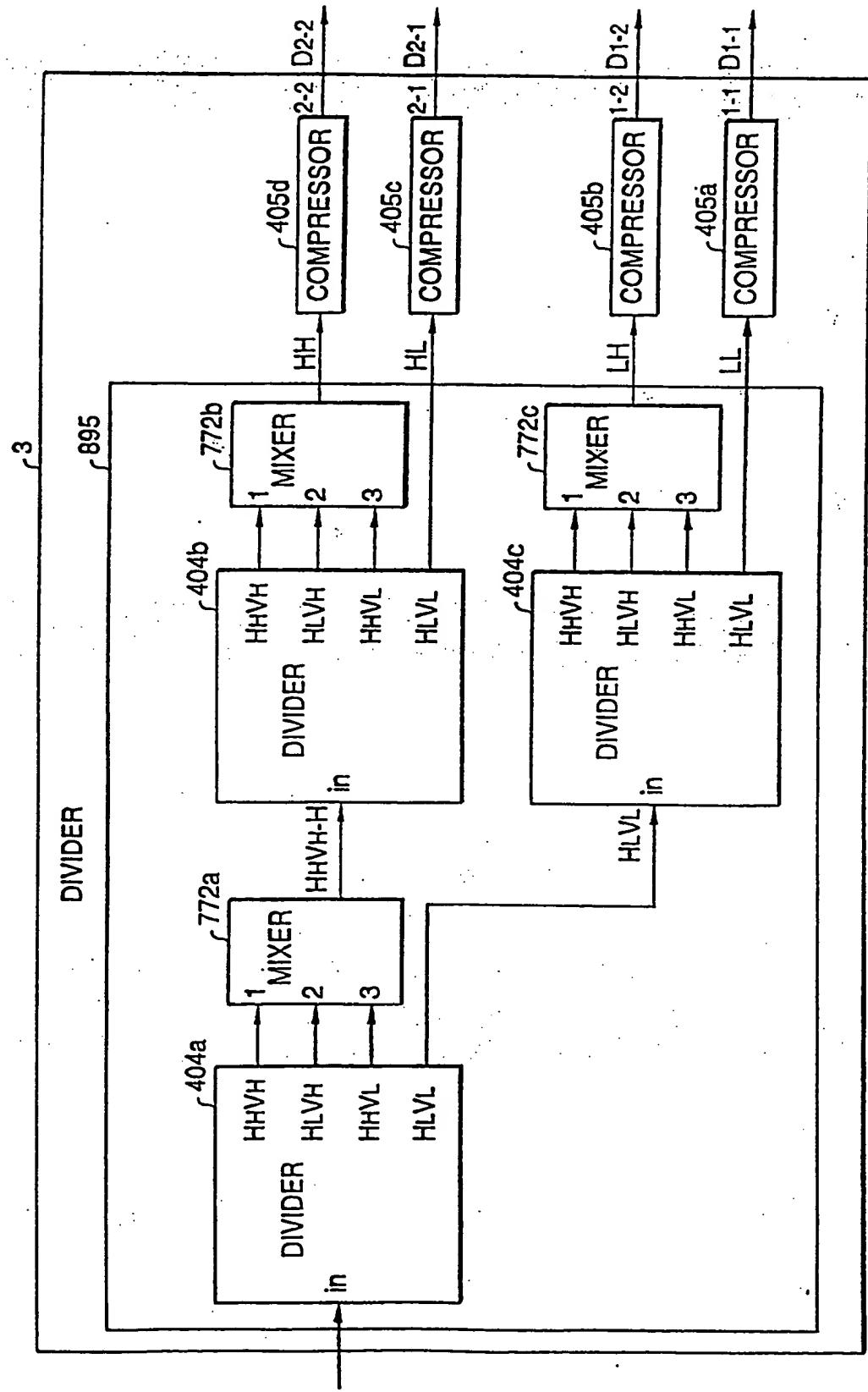


FIG. 93 (Amended)



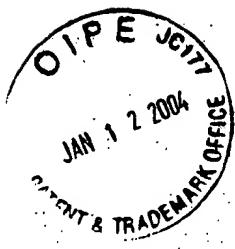
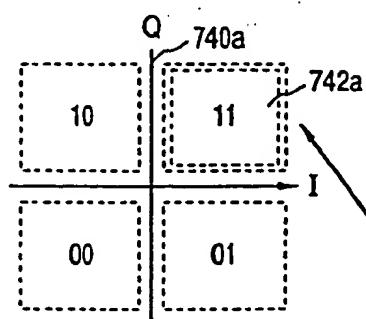
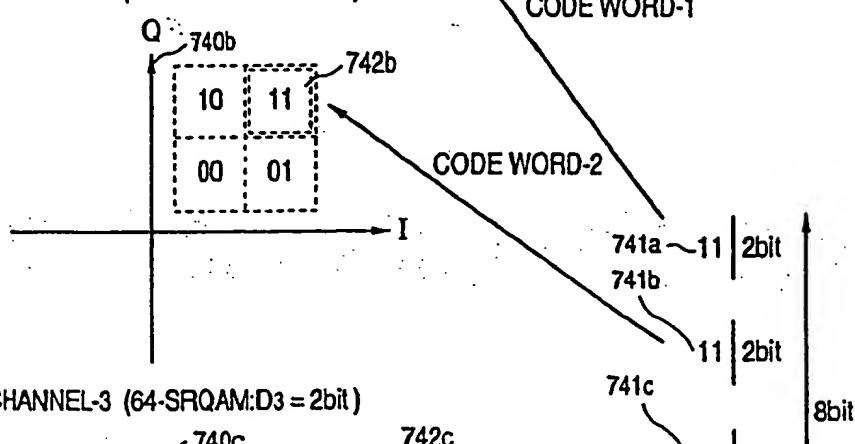


FIG. 112 (Amended)

SUBCHANNEL-1 (SRQAM:D1 = 2bit)



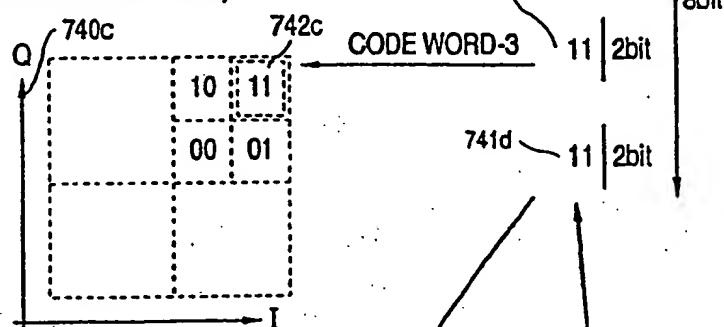
SUBCHANNEL-2 (16-SRQAM:D2 = 2bit)



CODE WORD-1

CODE WORD-2

SUBCHANNEL-3 (64-SRQAM:D3 = 2bit)

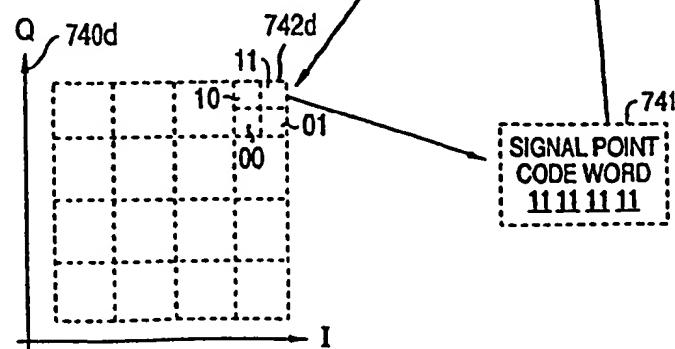


741a ~ 11 2bit
741b 11 2bit
741c 11 2bit
741d 11 2bit

8bit

CODE WORD-3

SUBCHANNEL-4 (256-SRQAM:D4 = 2bit)



CODE WORD-4

741
SIGNAL POINT
CODE WORD
11 11 11 11

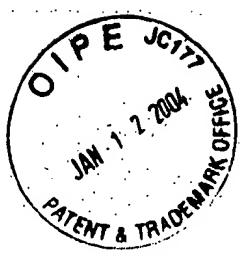


FIG. 131 (Amended)

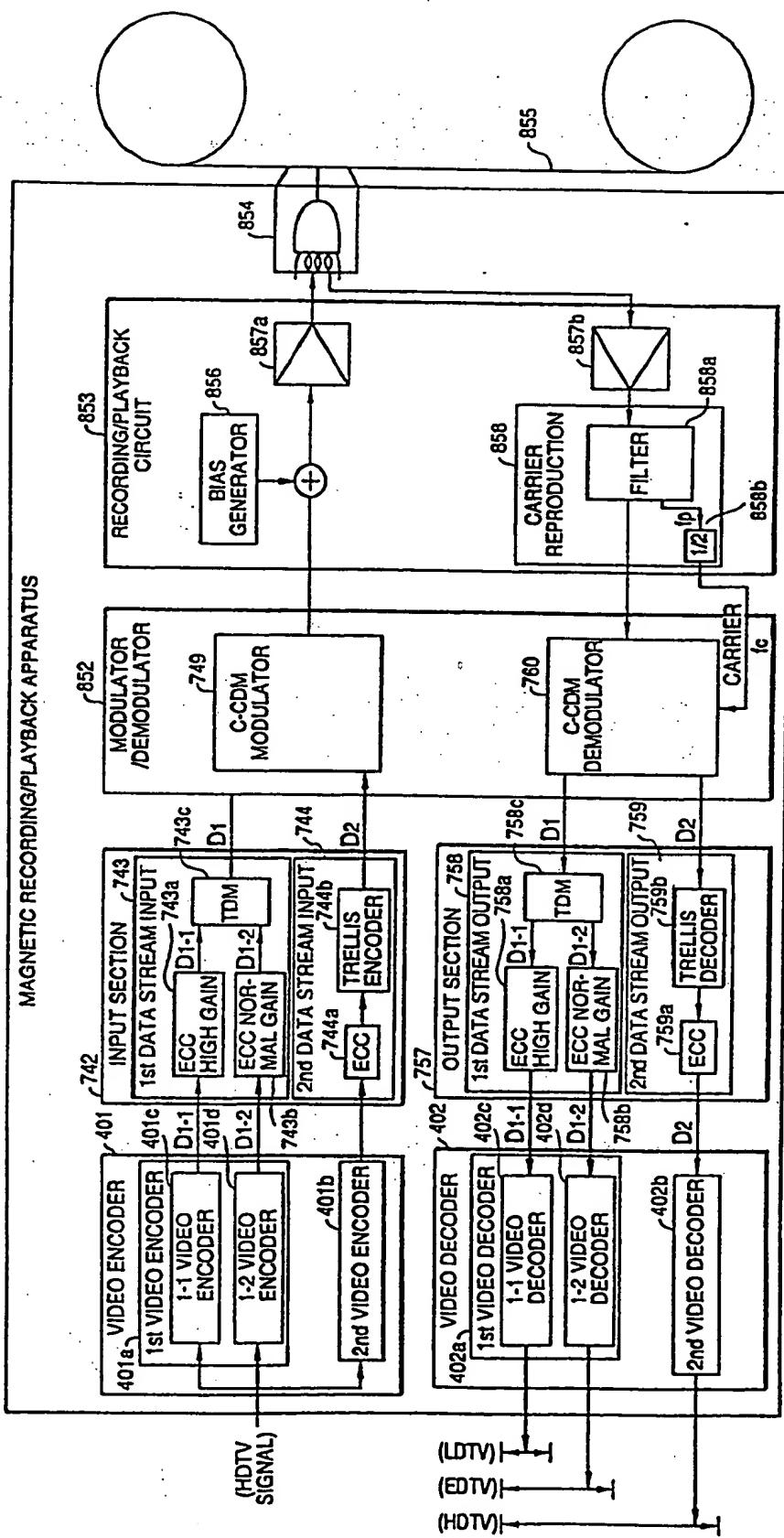




FIG. 138 (Amended)

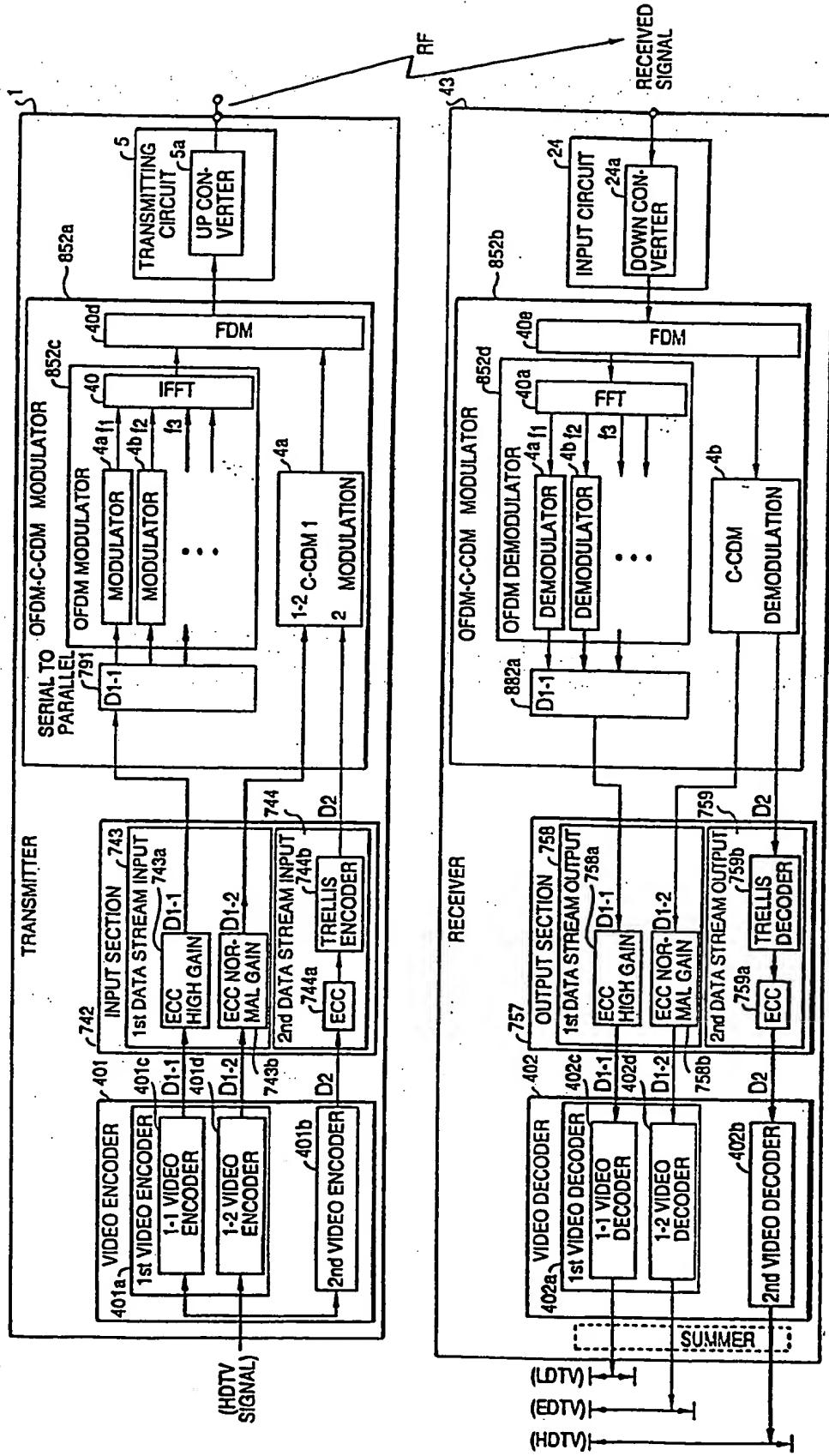




FIG. 144 (Amended)

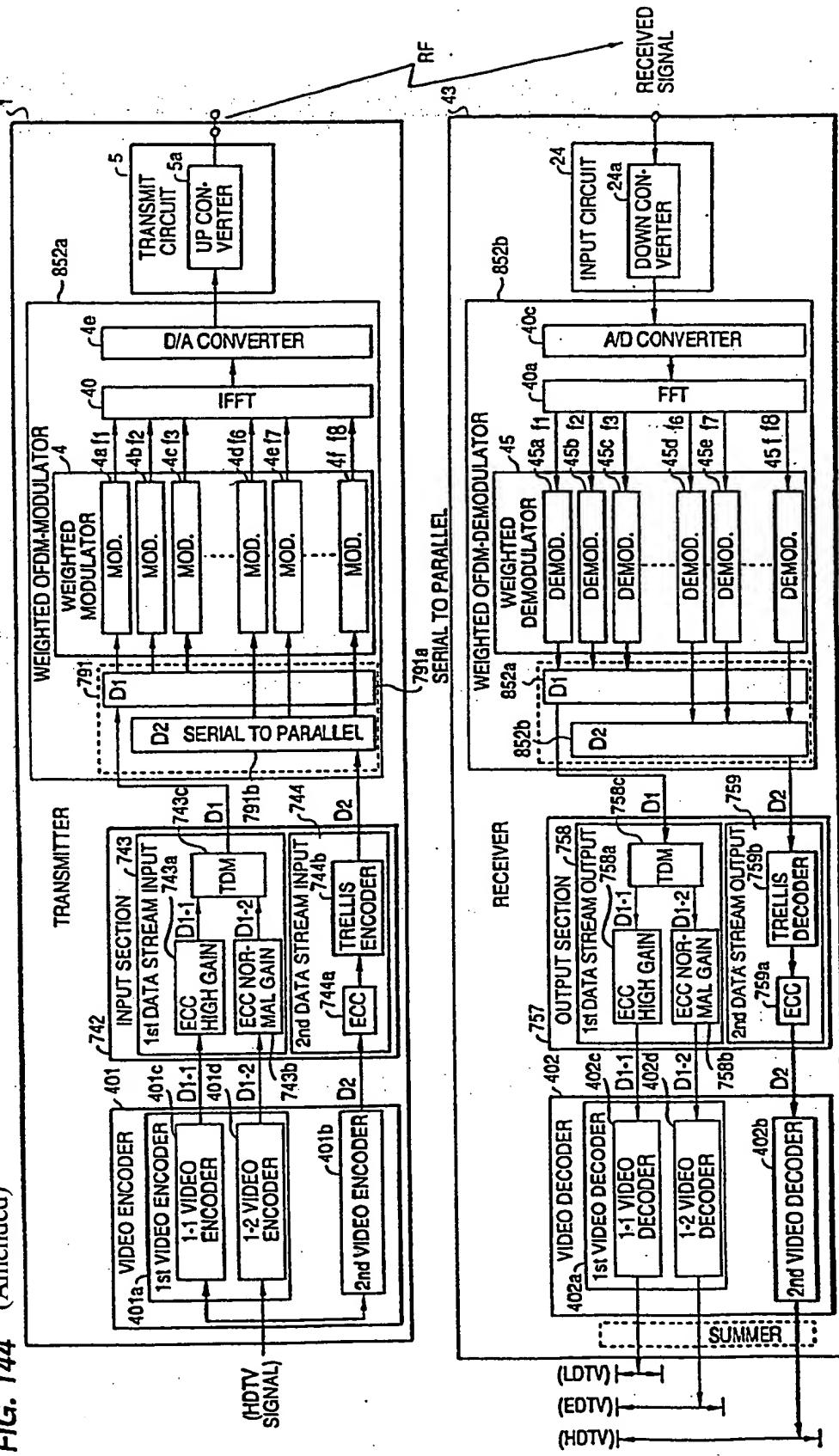




FIG. 169 (Amended)

COMPARISON OF REDUNDANCY

